

1AP7 Rec'd PCT/PTO 21 FEB 2006

10/569304

<b>NATIONAL PHASE UTILITY APPLICATION</b> <b>Transmittal to the (DO/EO/US)</b> <b>Under 35 USC 371</b>	Attorney Docket No.: SAEG195.001APC First Named Inventor: Yoshio Ono Int'l Application No.: PCT/JP2005/016715 Int'l Filing Date: September 12, 2005 Priority Date Claimed: September 14, 2004 Title: HOT AIR HEATER Express Mail Label No.: EV 468 060 025 US
<b>Direct all correspondence to Customer No.: 20995</b>	
Date: February 21, 2006 Page 1 of 2	

**Mail Stop PCT**

United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

1. Yoshio Ono
2. Takeshi Hirohata

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) This is an Express Request to begin national examination procedures (35 U.S.C. § 371(f)).
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) An English translation of the International Application as filed and Verification thereof are attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 4 pages
- (X) PCT/IB/304 Form.
- (X) Return prepaid postcard.

**ASSIGNEE INFORMATION:**

1. **BAN-YU CO., LTD.**  
4-10, Kawaramachi 2 chom, Chuo-ku, Osaka-Shi, Osaka 5410048, Japan
2. **OSAKA PREFECTURAL GOVERNMENT**  
1-22, Otemae 2-chom, Chuo-ku, Osaka-shi, Osaka 5400008, Japan

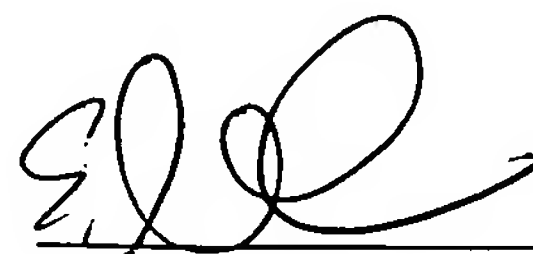
<b>NATIONAL PHASE          UTILITY APPLICATION</b>  <b>Transmittal to the (DO/EO/US)          Under 35 USC 371</b>	Attorney Docket No.: SAEG195.001APC First Named Inventor: Yoshio Ono Int'l Application No.: PCT/JP2005/016715 Int'l Filing Date: September 12, 2005 Priority Date Claimed: September 14, 2004 Title: HOT AIR HEATER Express Mail Label No.: EV 468 060 025 US
<b>Direct all correspondence to Customer No.: 20995</b> <span style="float: right;">Date: February 21, 2006 Page 2 of 2</span>	

**FILING FEES:**

FEE CALCULATION					
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION		TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)			\$300
Search Fee under 1.492(b) (enter one in TOTAL column)					\$500
(1)	USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)	1640 (\$0)			
(2)	USPTO was the ISA (noncompliant claims)	1641 (\$100)			
(3)	Foreign Search Report Enclosed	1642 (\$400)			
(4)	No Search Report Enclosed	1632 (\$500)			
Examination Fee under 1.492(c) (enter one in TOTAL column)					\$200
(1)	USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)	1643 (\$0)			
(2)	Non US IPEA or Noncompliant Claims	1633 (\$200)			
Excess Claims	9 - 20 = 0	1615 (\$50)	0	x 50 =	\$0
Excess Ind. Claims	1 - 3 = 0	1614 (\$200)	0	x 200 =	\$0
Assignment		8021 (\$40)	0	x 40 =	\$0
			TOTAL FEE DUE		\$1,000
TOTAL FEE PAID					\$1,000

(X) A check in the amount of \$1,000 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



Eric M. Nelson  
 Registration No. 43,829  
 Attorney of Record  
 Customer No. 20,995  
 (619) 235-8550

# Knobbe Martens Olson & Bear LLP

Intellectual Property Law

10/569304

2040 Main Street  
Fourteenth Floor  
Irvine, CA 92614  
Tel 949-760-0404  
Fax 949-760-9502  
www.kmob.com

AP12 REC-11 21 FEB 2006

Eric M. Nelson

MAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## SUBMISSION BY "EXPRESS MAIL"

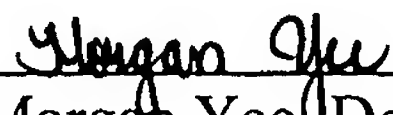
**Attorney Docket No.** : SAEG195.001APC  
**Applicants** : Ono et al.  
**For** : HOT AIR HEATER  
**Attorney** : Eric M. Nelson  
**"Express Mail" Label No.** : EV 468 060 025 US  
**Date of Deposit** : February 21, 2006

The following documents are hereby placed into an Express Mail envelope bearing the number indicated above, which envelope is being deposited today with the U.S. Postal Service as Express Mail:

Transmittal letter; English Translation of the International Application as filed in 15 pages; 4 sheets of Drawings; Verification of Translation in one page; Preliminary Amendment in 4 pages; PCT/IB/304 Form; Check for Filing Fees; Return Prepaid Postcard.

The envelope, with the enclosures listed above, is addressed the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

This submission is being made in compliance with 37 CFR 1.10.

  
Morgan Yee, Docketing Agent

2388813  
022106

San Diego  
619-235-8550

San Francisco  
415-954-4114

Los Angeles  
310-551-3450

Riverside  
951-781-9231

San Luis Obispo  
805-547-5580

## VERIFICATION OF TRANSLATION

I, the below named translator, hereby declare that:

My name and post office address are as stated below:

That I am knowledgeable in the English language and in the language in which the below identified international application was filed, and that I believe the English translation of the international application No. PCT/JP2005/016715 is a true and complete translation of the above identified international application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date

February 9, 2006

Full name of the translator

Yumi KUJIME

Signature of the translator

*Yumi Kujime*

Post Office Address

Kitahama TNK Building 7-1, Dosho-machi

1-chome, Chuo-ku, Osaka-shi, Osaka 541-0045,

Japan